PTO/SB/05 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION** TRANSMITTAL

Please type a plus sign (+) inside this box -

0913-CS Attorney Docket No.

EDWIN DE ANGEL First Inventor METHOD AND SYSTEM FOR CONTROLLING A TUNING VOLTAGE OF A PHASE-LOCKED LOOP

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. | EL657735147US

APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
1. Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing)	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification [Total Pages 16] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)					
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:					
 Statement Regarding Fed sponsored R & D 	i. ☐ CD-ROM or CD-R (2 copies); or					
 Reference to sequence listing, a table, or a computer program listing appendix 	ii.□ paper					
 Background of the Invention Brief Summary of the Invention 	c. Statements verifying identity of above copies					
- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
 Detailed Description Claim(s) 	9. Assignment Papers (cover sheet & document(s))					
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. Total Sheets 6]	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Copies of IDS Citations					
a. Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR	16. Other: Credit Card Auth. Ferm					
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	POA (2 005)					
17. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a proliminary amendment					
or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:					
Prior application information: Examiner	Group / Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. CORRESPONDEN	CE ADDRESS					
Customer Number or Ber Code Label (Risint Casioner Na. at Atlack the at	or Correspondence address below					
Name						
Address						
City S	State Zip Code					
Country Telepi	hone Fax					
Name (Print/Type) STEVEN LIN	Registration No. (Attorney/Agent) 35,250					
Signature A	Date 23-Apr-01					

Burden Hour Statement: This form is astimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (09-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

1

(\$)	1	1	20		00)
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Complete if Known		
Application Number	Unknown	
Filing Date	Concurrently Herewith	
First Named Inventor	Edwin De Angel	
Examiner Name	Unassigned	
Group Art Unit	Unassigned	
Attorney Docket No.	0913-CS	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES					
Deposit Deposit	Large Entity Small Entity Fee	Fee Paid				
Account Number 03-2028/0913-CA	Code (\$) Code (\$)					
Dangeit	105 130 205 65 Surcharge - late filing fee or oath					
Account Name Cirrus Logic, Inc.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification					
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination					
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
2. ✓ Payment Enclosed: ☐ Check ✓ Credit card ☐ Money Order ☐ Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month					
Large Entity Small Entity	117 890 217 445 Extension for reply within third month					
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month					
Code (\$) Code (\$) ree Paid 101 710 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month					
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal					
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal					
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
·	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional					
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)					
Fee from Extra Claims below Fee Paid	143 440 243 220 Design Issue fee					
Total Claims 25 -20** = 5 X 18.00 = 90.00	144 600 244 300 Plant issue fee					
Independent 7 - 3** = 4 X 80.00 = 320.00	122 130 122 130 Petitions to the Commissioner					
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications	———				
	126 240 126 240 Submission of Information Disclosure Stmt					
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	i5 Filing a submission after final rejection				
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be					
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))					
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$)410.00	Other fee (specify)					
**or number previously paid, if greater: For Reissues, see above	Reduced by Basic Filing Fee Pald SUBTOTAL (3)					
SUBMITTED BY Complete (# applicable)						
Registration No. 25 250						
Name (PrintiType) Steven Lin	(AlibrieyiAgent)					
Signature	Date 23-Apr-01					

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